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## NOV 0 4 2004 S IN THE UNITED STATES PATENT AND TRADEMARK OFFICE APPLICANT: Masakazu Kawai, et al.

APPLICATION NO.:

ATT LICATION NO

10/642,477

FILING DATE:

August 15, 2003

TITLE:

Not Yet Known

**EXAMINER:** 

Not Yet Known

**GROUP ART UNIT:** 

3736

ATTY. DKT. NO.:

20911-08172

## **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below:

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## INFORMATION DISCLOSURE STATEMENT Under 37 CFR §§ 1.56 and 1.97-98

SIR:

Pursuant to the provisions of 37 CFR §§ 1.56 and 1.97-98, enclosed herewith is modified form PTO/SB/08A listing references for consideration by the Examiner.

The filing of this Information Disclosure Statement shall not be construed as a representation regarding the completeness of the list of references, or that inclusion of a reference in this list is an admission that it is prior art or is pertinent to this application, or that a search has been made, or as an admission that the information listed is, or may be considered to be, material to patentability, or that no other material information exists, and shall not be construed as an admission against interest in any manner.

This Information Disclosure Statement is being filed:

$\boxtimes$	within three months of the filing date of the application, or date of entry into
	the national stage of an international application, or before the mailing date of
	a first office action on the merits, whichever event last occurred;

before the mailing of a first official action after the filing of a request for
continued examination (RCE) under 37 CFR § 1.114;

after th	ree mon	of the filing date of this national application or the date of					
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date of	the first	t official action on the merits, whichever event last occurred, but					
before t	the mail	ling date of the first to occur of either: (1) a final action under					
37 CFR §1.113; or (2) an action that otherwise closes prosecution in the							
application, and:							
	attache	attached hereto is the fee set forth under 37 CFR §1.17(p) for					
	submi	ssion of this Information Disclosure Statement under 37 CFR.§					
	1.97(c	); OR					
	Applic	cant certifies pursuant to 37 CFR § 1.97(e) that:					
		each item of information contained in this Information					
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		to the knowledge of the person signing this certification after					
		making reasonable inquiry, no item of information contained					
		in this Statement was known to any individual designated					
		under 37 CFR § 1.56(c) more than three months prior to the					
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on or l	before t	he payment of the issue fee but after the mailing date of the first					
to occur of either: (1) a final action under 37 CFR § 1.113; (2) a notice of							
allowance under 37 CFR § 1.311; or (3) an action that otherwise closes							
prosecution in the application, and:							
	Applic	cant certifies pursuant to 37 CFR. § 1.97(e) that:					
		each item of information contained in this Information					
		Disclosure Statement was cited in a communication from a					
		foreign patent office in a counterpart foreign application not					
		more than three months prior to the filing of this Statement;					
		no item of information contained in this Information					
		Disclosure Statement was cited in a communication from a					
		foreign patent office in a counterpart foreign application and,					
		to the knowledge of the person signing this certification after					
		making reasonable inquiry, no item of information contained					

		in th	is Statement was known to any individual designated				
		unde	er 37 CFR § 1.56(c) more than three months prior to the				
		filing	g of this Statement; AND				
		attached her	eto is the fee set forth under 37 CFR §1.17(p) for				
		submission (	of this Information Disclosure Statement under 37 CFR.§				
		1.97(c); OR					
	☐ after	r the payment of	f the issue fee. Applicant requests that the information				
	cont	ained in this Inf	formation Disclosure Statement be placed in the file				
	acco	ording to 37 CFI	R § 1.97(i), although the information may not be				
	cons	sidered by the U	SPTO.				
	Enclosed is	a copy of each	listed reference that may be material to the examination of				
	this applica	tion, and for wh	ich there may be a duty to disclose.				
	This applica	ation relies, und	er 35 U.S.C. § 120, on the earlier filing date of prior				
	application	No, fi	led on, and the references cited therein are hereby				
	referenced,	but are not requ	ired to be provided in this application under 37 CFR §				
	1.98(d).						
$\boxtimes$	This applica	This application was filed after June 30, 2003. Therefore, pursuant to the waiver of					
	the requirements under 37 CFR 1.98(a)(2)(i), copies of each U.S. Patent and each						
	U.S. Patent Application Publication are not required to be submitted. Copies of any						
	foreign patent documents and non-patent literature cited herein are enclosed.						
	Each item of	Each item of information contained in this Information Disclosure Statement was					
	cited in a co	ommunication fi	rom a foreign patent office in a counterpart application,				
	and the communication was not received by any individual designated in 37 CFR §						
	1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement. 37 CFR § 1.704(d).						
$\boxtimes$	Applicant s	ubmits that no f	ee is required for the consideration of this Information				
	Disclosure 3	Statement.					
Consi	deration of th	e listed reference	ces and favorable action are solicited.				
			Respectfully submitted,				
			MASAKAZU KAWAI, ET AL.				
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	1/1/0	4	By: Le Commilla				
	,		Albert C. Smith, Reg. No.: 20,355 Fenwick & West LLP				
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			Tel.: (650) 335-7296 Fax: (650) 938-5200				
	□ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	□ after contracts acconsideration of the requirer  U.S. Patent foreign pate □ Each item of cited in a contract and the contr	attached her submission 1.97(c); OR  □ after the payment of contained in this Infaccording to 37 CFI considered by the U  □ Enclosed is a copy of each this application, and for what application No				

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0 4 2004 (J)			Applicati	on Number	10/642,477	•
			Filing Da	te	August 15	, 2003
TRANS	TRANSMITTAL FORM			ned Inventor	Masakazu	Kawai
	orrespondence during pe led application)	endency of	Group A	rt Unit Number	3736	
			Examine	r Name	Not Yet Kr	nown
Total Number of Page	es in This Submission	5	Attorney	Docket Number	20911-081	72
	ENCL	OSURES	(check	all that apply	v)	
Return Receipt   Response to No Assignment & R Declaration Power of Attorne Application Data Information Disc Copie Request for Cor Request for Cor Amendment/Re After Status Request	expectation of Recorded Assessing Part Recordation Cover Shee expectation Statement & PT es of IDS Cited Reference rected Filing Receipt rection of Recorded Assessonse: [ ] Page(s) Final	or O/SB/08A ces signment		Letter to Chief Di Formal Drawing( [ ] Sheet(s Appeal Commun Interferences Appeal Commun (Appeal Notice, Certified Copy of After Allowance	s): s) of Figure(s) [ nication to Board nication to Grou Brief, Reply Bri f Priority Docum	d of Appeal p ef) nent(s)
	SIGNA	TURE OF	ATTOR	NEY OR AGE	NT,	
Signature:		$\Box$	<u> </u>	Smi	.Th	
Attorney/Reg. No.:	Albert C. Smith, Reg.	No. 20,355			Dated:	tll
	correspondence, including the committee of the committee	issioner for Pat	identified ab tents, P.O. B	ove, is being deposition 1450, Alexandria	, VA 22313-1450	on the date s
If the Express Mail Mailin	e to Addressee" service pur			<u> </u>		

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INEO	DMATION	ם וחופי	CLOSURE	Application No.	10/642,477	
				Filing Date	August 15, 2003	
SIA	STATEMENT BY APPLICANT			First Named Inventor	Masakazu Kawai	
				Art Unit	3736	
				Examiner Name	Not Yet Knonw	
Sheet	1	of	1	Attorney Docket Number	20911-08172	

			U.S. PATE	NT DOCUMENTS
		Document No.		
Examiner Initials*	Cite No.1	Number – Kind Code <sup>2</sup> (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
	Α	US-5,362,288	11-08-1994	Razon
	В	US-5,432,417	07-11-1995	Takenaka et al.
	С	US-5,808,433	09-15-1998	Tagami et al.
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		,	FOREIGN PATENT	DOCUMENTS	
		Foreign Patent Document			
Examiner Initials*	Cite No.1	Country Code <sup>3</sup> – Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T <sup>8</sup>
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OTHER REFERENCES - NON-PATENT LITERATURE DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>6</sup>					

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Signature		Considered	
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.